Rajiv Gandhi University of Health Sciences, Karnataka First year BAMS (NCISM) Degree Examination - 17-Mar-2025

Time: Three Hours

Max. Marks: 100

RACHANA SHARIR (HUMAN ANATOMY) - PAPER - I (RS-7) Q.P. CODE: 3607

(QP contains three pages)

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary
NOTE: MCO answers must be written in words along with alphabets

LONG ESSAYS

4 x 10 = 40 Marks

- Explain Shukra and Arthava siddhanta in detail
- 2. Define ossification, classify it and explain Humerus bone with muscle attachment.
- Define joint, classify it and explain Hip joint.
- Autonomic Nervous system.

SHORT ESSAYS

8 x 5 = 40 Marks

- Define Sharira and explain components of Shareera.
- Define and explain formation of Placenta.
- Define Asthi, classify it and explain Kapalasti Prakara.
- Explain Kesha Shareera in brief.
- 9. Explain origin and insertion of Muscles of Musculotendinous cuff.
- 10. Define Sandhi, classify it and write a brief note on Samudga Sandhi.
- 11. Describe external features of Medulla oblongata.
- Describe structure of lymph node.

Multiple Choice Questions

 $20 \times 1 = 20 \text{ Marks}$

- Drugs used for wrapping for preservation of dead body as per Sushruta are
 - A. Munja, valkala, kusha, kshana
 - B. Valvaja, kusha, Venu, Munja
 - C. Baala , Munja , Kusha , Valkala
 - D. Ushira , Valkala , Munja , Kusha
- 14. Synonyms of Sharira
 - A. Kalevara, Gaatra, Vapu
 - B. Deha, Varshma, Taalu
 - C. Kaya, Kleeba , Vaktra
 - D. Moorti, Tanu, Dimba
- 15. Kurcha are _____in number
 - A. 8
 - B. 7
 - C. 6
 - D. 5

Page 1 of 3



Rajiv Gandhi University of Health Sciences, Karnataka

- 16. Number of Bahirmuka Srotas in female

 - B. 12

 - C. 13 D. 22
- 17. Total number of Mamsarajju
 - A. 8
 - B. 6
 - C. 4
 - D. 2
- 18. Pupphusa is formed from
 - A. Shonita and Phena
 - B. Shonita and Sleshma
 - C. Only Shonita
 - D. Kapha
- Color of Shashashruk is seen in 19.
 - A. Shukra
 - B. Garbha
 - C. Arthava
 - D. Apara
- 20. Which Srotas is obstructed in Apara Nirmana
 - A. Rasa vaha srotas
 - B. Rarthavaha srotas
 - C. Artavavaha srothas
 - D. Majjavaha srotas
- 21. Panchapindika is formed in which month
 - A. 5th month
 - B. 4th month
 - C. 3rd month
 - D. 2nd month
- 22. Embryonic period extends from
 - A. 4th to end of 8th week
 - B. 2nd to 8th week
 - C. 2nd to 6th week
 - D. 4th to 6th week
- Total number of bones in upper limbs 23.
 - A. 63
 - B. 64
 - C. 65
 - D. 66
- Additional 20 peshis told by 24.
 - A. Vagbhata
 - B. Bhavamishra
 - C. Charaka
 - D. Sushruta

- Total number of Snayu 25.
 - A. 600
 - B. 700
 - C. 900
 - D. 1000
- Pratanavati Snayu is seen in 26.
 - A. Shakha
 - B. Koshta
 - C. Greeva
 - D. Shira
- Motor speech area is related with 27.
 - A. area no 44 and 45
 - B. area no 41 and 42
 - C. area no 22
 - D. area no 40 and 41
- 28. Content of Sella turcica
 - A. Penial body
 - B. Hypophysis Cerebri
 - C. Amygdaloid body
 - D. Mammillary body
- 29. Largest commissure of Brain
 - A. Anterior Commissure
 - B. Habenular Commissure
 - C. Corpus Callosum
 - D. Internal Capsule
- Length of spinal cord 30.
 - A. 35cm
 - B. 45cm
 - C. 50cm
 - D. 58cm
- Smallest endocrine gland in human body 31.
 - A. Parotid gland
 - B. Epner's gland
 - C. Parathyroid gland
 - D. Pineal gland
- Weight of Parathyroid gland 32.
 - A. 50mg
 - B. 25g
 - C. 10g
 - D. 5mg

OP CODE: 3608

Rajiv Gandhi University of Health Sciences, Karnataka First year BAMS (NCISM) Degree Examination - 19-Mar-2025

Time: Three Hours

Max. Marks: 100

RACHANA SHARIR (HUMAN ANATOMY) - PAPER II (RS-7) Q.P. CODE: 3608

(QP contains three pages)

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

NOTE: MCQ answers must be written in words along with alphabets

LONG ESSAYS

4 x 10 = 40 Marks

- Define, list out the part of digestive system and explain difference between small intestine and large intestine.
- Define marma, classify it and explain Vaikalyakara Marma in detail.
- Explain external and internal features of right ventricle of heart.
- Name parts of Nose and explain lateral wall in detail.

SHORT ESSAYS

5

. 8 x 5 = 40 Marks

- Name Koshthangas according to Charaka and Write in detail about Amashaya.
- Describe Vishalyaghna Marma.
- Define Srotas, enumerate both as per Sushruta and Charaka and explain Medovaha srotas.
- Describe extent, features and applied anatomy of Trachea.
- Difference between right and left lungs.
- Explain microscopic anatomy of kidney.
- Describe location, shape, dimensions and external features of Uterus.
- Define Kala, classify it and explain Sleshmadhara Dhara Kala.

Multiple Choice Questions

20 x 1 = 20 Marks

- Cardiac orifice corresponds to which costal Cartilage
 - A. Seventh
 - B. Sixth
 - C. Ninth
 - D. Eighth
- Average height of a person according to Sushruta
 - A. 75 angula
 - B. 84 angula
 - C. 120 angula
 - D. 90 angula
- Number of Udara-urasomarma
 - A. 12
 - B. 14
 - C. 23
 - D. 37
- Moolasthana of Mutravaha srotas
 - A. Basti
 - B. Amashaya
 - C. Pakwashaya
 - D. Guda

Page 1 of 3

	1	Rajiv Gandhi University of Health Sciences, Karnataka Function of Sira A. Dhmana B. Sarana C. Sravana D. Tarpana
	18	A. 10 B. 20 C. 30 D. 40
	19	A. 98 B. 602 C. 700 D. 900
iv.	20.	Yatha swabhavatha khani mrunaleshu bisheshu cha is the drishtantha given by Sushruta for A. Srotas B. Sira C. Snayu D. Dhamani
	21.	Swedavahana is the function of A. Urdhwaga dhamani B. Adhoga dhamani C. Tiryak Dhamani D. None of the above
	22.	Trachea divide into right and left Primary bronchus at the level of A. 5 th thoracic vertebra B. 4 th thoracic vertebra C. 3 rd thoracic vertebra D. 6 th thoracic vertebra
	23.	At the level of root of lungs, Hyparterial and Eparterial bronchus are seenside of lung A. Right B. Left C. Both A & B D. None of the above
	24.	Total number of Bronchopulmonory Segments in each lung A. 10 B. 20 C. 24 D. 3
		Outermost covering of kidney is A. Fibrous capsule B. Perinephric fat C. Renal fascia D. Para nephric fat
2	6.	Total number of constrictions of ureter A. 5 B. 4 C. 2 D. 7

QP CODE: 3608 h Sciences, Karnataka

27	Rajiv Gandhi University of Health In female, position of Uterus is A. Retroverted B. Anteverted C. Both A & B D. Retroflexed
28.	Name the first layer of Twacha A. Avabhasani B. Shwetha C. Tamra D. Rohini
29.	Total number of Netrapatala A. 4 B. 6 C. 8 D. 10
30.	Thickness of Avabhsinitwacha A. 1/18 th B. 1/16 th C. 1 vrihi D. 2 vrihi
31.	The Sclera and cornea are in nature respectively A. Opaque & Transparent B. Transparent & Opaque C. Transparent & Translucent D. None of the above
32.	Malleus bone is present in A. Tongue

C. Nose D. Eye

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 12-Mar-2025

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA – PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Define "Marma". Write in detail about its numbers, locations and classification.
- 2. Explain Vertebral column in detail with special features of atypical cervical vertebrae.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Beeja bhaga
- Sharira gyan prayojana
- Nabhi nadi nirmana
- Sroto mula
- Sushumna nadi
- Method of preservation of cadaver
- 9. Planes of abdomen
- 10. Deep muscles of back
- Cysterna chyli
- 12. Pericardium

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Ubhayendriya
- Karma purusha
- 15. Jaala
- Kostha
- 17. Sanghata
- Spermatogenesis
- Extra embryonic mesoderm
- 20. Cleavage
- 21. Diaphysis
- 22. Hemiazygos vein

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 17-Mar-2025

Max. Marks: 100 Marks Time: Three Hours

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

 $2 \times 10 = 20 \text{ Marks}$

- Write the organs of Respiratory System and explain in detail about the Anatomy of Lungs. LONG ESSAYS
- Write the classification of Nervous System in detail and explain about the Anatomy of Spinal 2. $10 \times 5 = 50 \text{ Marks}$ Cord.

SHORT ESSAYS

- 3. Structure of Kidney.
- 4. Anatomy of Uterus.
- 5. Anatomy of Thyroid Gland.
- Difference between Small Intestine and Large Intestine. 6.
- 7. Anatomy of Spleen.
- 8. Anatomy of Tongue.
- 9. Explain skin in detail.
- Surface anatomy of Lungs. 10.
- Ventricular system of Brain. 11.
- Structure of Pons. 12.

10 x 3 = 30 Marks

SHORT ANSWERS

- Anatomy of Gall Bladder. 13.
- Greater Sac. 14.
- Clinical Anatomy of Urinary Bladder. 15.
- Labia Majora. 16.
- Histology of Pancreas. 17.
- Little's Area. 18.
- Clinical Anatomy of Middle Ear. 19.
- Structure of Neuron. 20.
- Surface Anatomy of Kidneys. 21.
- Aqueous Humour. 22.

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 19-Mar-2025

Time: Three Hours Max. Marks: 100 Marks

SHAREERA KRIYA - PAPER-I (RS4, RS5 & RS6)

Q.P. CODE: 3004

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Explain nirukthi, sthana, guna, karma, vruddha and ksheena lakshana of pitta.
- Describe functional anatomy of respiratory system.

SHORT ESSAYS

10 x 5 = 50 Marks

- Explain lokapurusha samya vada.
- Importance of vata among tridoshas
- Swasanokriya according to sharangadhar
- Explain features of kapha prakruti.
- Agnibheda and its importance
- 8. Functions of stomach
- Physiology of speech
- Function of hypothalamus
- 11. Cranial nerves
- 12. Explain digestion and absorption of carbohydrate.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Rasa and dosha sambhandha
- 14. Udana vayu sthana and karma.
- 15. Synonyms of ayu
- Avasthapaka
- 17. Definition of Ahara
- Types of neurons
- Functions of Vitamin A
- 20. Peristalsis
- 21. Sources and daily requirements of Vitamin D
- 22. Definition of homeostasis

I Year B.A.M.S Degree Examination - 26-Jul-2024

Time: Three Hours

Max. Marks:

RACHANA SHAREERA - PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- 1. Explain Garbhasya Raktasamvahana vidhi.
- 2. Explain Hip bone in detail.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Enumerate Kostangas.
- 4. Garbhotapaadaka bhavas
- 5. Anjali pramana
- 6. Ida and pingala nadi
- 7. Sharirasya Pancha bhautikatva
- 8. Elbow joint
- 9. Teratology
- 10. Thoracic duct
- 11. Right ventricle
- 12. Sex determination and sex differentiation

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Dhamani
- 14. Peshi prakara
- 15. Tri marma
- Karmendriya
- Anga pratyanga utpatti 17.
- Pericardium 18.
 - Carpal bones 19.
 - Tendon 20.
 - Extensor muscles of forearm 21.
 - Ligaments of shoulder joint 22.

Rajiv Gandhi University of Health Sciences, Karnetake

First year BAMS (NCISM) Degree Examination - 26-Jul-203

Time: Three Hours

RACHANA SHARIR (HUMAN ANATOMY) - PAPER I (RS Q.P. CODE: 3607

(QP contains three pages)

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

NOTE : MCO answers must be written in words along with alphabets

LONG ESSAYS

4 x 10 = 40 Marks

- Define Garbha. Explain Angapratyanga Utpatti in detail.
- Explain Ulna in detail with muscle attachment and Write two applied aspects.
- Define joint, explain classification of synovial joint.
- a) Explain Duramater
 b) Explain thyroid gland

SHORT ESSAYS

8 x 5 = 40 Marks

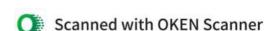
- Describe Angapratyanga Vibhaga in detail.
- Explain Placenta formation.
- Define Asthi. Classify and discuss each classification with examples along with applied importance of Asthi.
- 8. Explain About Kesha and Nakha. Write the clinical examination with its applied aspect.
- Describe the structure, origin, insertion, action and nerve supply of Biceps brachii muscle.
- 10. Define Sandhi, explain its classification.
- 11. Write parts, tracts and blood supply of spinal cord.
- 12. Anatomy of lymph node.

Multiple Choice Questions

 $20 \times 1 = 20 \text{ Marks}$

- 13. Which Acharya preached the study of Mrutha Shareera
 - A. Sushruta
 - B. Kashyapa
 - C. Charaka
 - D. Sharaghadara
- World organ donation day is on
 - A. 13 August
 - B. 30 August
 - C. 13 September
 - D. 30 September
- 15. Along with Shastrajnana factors responsible for improvement of knowledge
 - A. Pratyaksha
 - B. Anumana
 - C. Upamana
 - D. Yukthi
- 16. Anatomical Structure involved in pathology Of Khanja
 - A. Simanta
 - B. Sandhi
 - C. Sanghata
 - D. Kandara

Page 1 of 3



Rajiv Gandhi University of Health Sciences, Karnataka

- 17. Seevani found in
 - A. Gulpha
 - B. Shephas
 - C. Bahu
 - D. Nasa
- All the following are derived from primordial germ cells EXCEPT
 - A. First polar body
 - B. Second polar body
 - C. Corona radiate
 - D. Zona pellucida
- "Rohit Matsyasya Mukham Bhavati Rupata" is true regarding
 - A. Garbha
 - B. Garbhashaya
 - C. Garbhasthapana
 - D. Garbhaposhana
- 20. Shukrabahulyat
 - A. Stree
 - B. Pumana
 - C. Napunsaka
 - D. Agarbha
- 21. Apara Nirmana takes place from
 - A. Aartava
 - B. Shukra
 - C. Beejabhaga
 - D. Beejabhagaavayava
- This stage is manifested in 4th month of Masanumasika Garbha Vruddhi
 - A. Rutumati stree
 - B. Sadhyogruhita garbha
 - C. Vyakta garbha
 - D. Douhrudaya
- The bone that develops via intramembranous ossification is 23.
 - A. Humerus
 - B. Rib
 - C. Sternum
 - D. Clavicle
- Number of Peshis in Garbha Chidra of Stree are 24.
 - A. 10
 - B. 4
 - C. 3
- The number of Snayu present in Hasta and Pada are 25.
 - A. 30
 - B. 60
 - C. 90
 - D. 120
- type of Snayu present in Shiras 26.
 - A. Pratanavati
 - B. Vritta
 - C. Pruthula
 - D. Sushira



Rajiv Gandhi University of Health Sciences, Karnataka

- The three regions of Brain Stem are
 - A. Cerebellum, Cerebrum, Midbrain
 - B. Pons, Cerebellum, Midbrain
 - C. Pons, Midbrain, Cerebrum
 - D. Pons, Midbrain, Medulla oblongata

28. Largest of Cranial dural fold is

- A. Diaphgram Sella
- B. Tentorium Cerebelli
- C. Flax Cerebri
- D. Falx Cerebelli

29. In upper motor Neuron paralysis

- A. Muscle tone decreased
- B. Muscle tone increased
- C. Muscle tone is normal
- D. None of these

30. Limbic lobe and Hypothalamus together control

- A. Motivation
- B. Expression of emotional reactions
- C. Sexual behaviour
- D. All of above

31. Weight of Spleen is _____

- A. 7 ounce
- B. 9 ounce
- C. 5 ounce
- D. 11 ounce

32. Pituitary gland secretes

- A. Growth Hormone
- B. Thyroid stimulating hormone
- C. Luteinizing hormone
- D. All the above



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Rajiv Gandhi University of Health Sciences, Karnataka-

First year BAMS (NCISM) Degree Examination - 29-Jul-2024

Time: Three Hours

RACHANA SHARIR (HUMAN ANATOMY) - PAPER II (RS 7)BRARY Q.P. CODE: 3608

(QP contains three pages)

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

NOTE: MCQ answers must be written in words along with alphabets

LONG ESSAYS

4 x 10 = 40 Marks

- 1. Explain Micro and Macro structure of large intestine.
- 2. Define marma and explain about classification of marma. Write about Kalanthara Pranahara marma.
- 3. Explain the location, surface, borders, dimension and surface anatomy of heart.
- 4. Write a note on Nasa and describe anatomical structure of nose.

SHORT ESSAYS

8 x 5 = 40 Marks

- 5. Define Kosta and enumerate Kostangas according to different Acharyas.
- 6. Explain about Marmas of Adhoshakha.
- 7. Write the difference between Sira and Dhamani.
- 8. Explain in detail about Trachea.
- 9. Write a note on Bronchopulmonary segments with clinical aspects.
- 10. Explain Kidney in detail.
- Explain in detail about location, dimension, surface borders and parts of uterus. 11.
- 12. Define Kala and explain in detail about Pittadhara kala.

Multiple Choice Questions

20 x 1 = 20 Marks

- Total number of Kostangas as explained by Acharya Charak is 13.
 - A. 15
 - B. 16
 - C. 17
 - D. 18
 - Anjali pramana of Raktadhatu is _____anjali 14.
 - A. 6
 - B. 4
 - C. 9
 - D. 8
- The marma which causes Badhirya on injury as per Sushruta 15.
 - A. Phana
 - B. Apanga
 - C. Vidhura
 - D. Avarta
- Number of Vataja Urdhwagamini siras as per Sushruta 16.
 - A. 10
 - B. 12
 - C. 20
 - D. 21

- Mulasthana of Raktavahasrotas
 - A. Yakrita and pliha
 - B. Amasaya and pakwasaya
 - C. Hridaya and puppusa
 - D. Talu and kloma
- 18. Natural pacemaker of the heart is
 - A. S.A Node
 - B. B.V Node
 - C. Bundle of his
 - D. Coronary artery
- Base of the heart is mainly formed by
 - A. Left auricle
 - B. Right auricle
 - C. Both atria
 - D. Right ventricle
- 20. Mula of Artava Vahasrotas is
 - A. Andasaya
 - B. Yoni
 - C. Garbhashaya
 - D. Stana
- Number of Avedhya Siras are
 - A. 78
 - B. 88
 - C. 87
 - D. 98
- 22. The upper respiratory tract consists of
 - A. Nose, nasal cavity
 - B. Nose, Nasal cavity, Trachea
 - C. Nose, Pharynx, Larynx
 - D. Nose, nasal cavity, Pharynx
- 23. The length of trachea is.....
 - A. 10cm
 - B. 12cm
 - C. 15cm
 - D. 14cm
 - 24. Lingula is present in
 - A. Left Lung
 - B. Right Lung
 - C. Right Kidney
 - D. Left Kidney
 - 25. Nerve which supply the urinary bladder
 - A. Pelvic
 - B. Hypogastric
 - C. Inguinal
 - D. Sciatic
 - 26. Weight of the kidney in males
 - A. 130gm
 - B. 135gm
 - C. 145gm
 - D. 150gm





	oandin Oniversity of Health Sc
	Weight of the uterus is
28. _j	Pramana of Avabashini is A. 1/2 vrihi B. 1/12 vrihi C. 1 vrihi D. 1/18 vrihi
29. _S	hape of Netra A. Gostanakara B. Anguli C. Ajastanakara D. Pundarika
30. W	hich of the nerve supplies middle ear cavity A. Facial B. Trigeminal C. Glossophryngeal D. Vegus
*	scles of tongue are mostly supplied by XII nerve except A. Genioglossus B. Palatoglossus C. Hypoglossus D. Styloglossus
!	e creamy layer of milk" example given for A. Twacha B. Netra C. Nakha D. Kesha



I Year B.A.M.S Degree Examination - 29-Jul-2024

Time: Three Hours

Max. Marks: 100 N

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20$ Marks

- Mention the organs of Urinary System and Explain in detail about the Anatomy of Kidney.
- Write the details of Anatomy of Ear including the clinical aspects. 2.

SHORT ESSAYS

 $10 \times 5 = 50$ Marks

- 3. Explain the Anatomy of Pleura.
- Write the Anatomy of Pituitary Gland. 4.
- 5. Structure of Testis.
- 6. Anatomy of Pancreas.
- 7. Anatomy of Larynx.
- Write about the Circle of Willis with neat labeled diagram. 8.
- Write detail classification of Neuroglia. 9.
- 10. Surface Anatomy of Heart
- Explain the lateral wall of Nose. 11.
- Explain the details of Facial Nerve. 12.

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Epiploic Foramen.
- Clinical Anatomy of Anal Canal. 14.
- Supports of Uterus. 15.
- 16. Clitoris.
- Bronchial Tree. 17.
- Uveal Tract. 18.
- Substantia Nigra. 19.
- Explain Epidermis. 20.
- Papillae of Tongue. 21.
- Anatomy of Cornea. 22.

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 25-Mar-2024

Time: Three Hours

Max. Marks: 100

RACHANA SHAREERA – PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

JBRAR'

- Define Marma. Explain Shakagata marmas with its vidaa lakshana in detail.
- What is a Joint? Explain its types with examples. Explain the shoulder joint in detail with figure.

SHORT ESSAYS

10 x 5 = 50 Marks

- Define Srotas with types.
- Explain Garbhotpadaka Bhavas.
- Anjali Pramaana
- Define Karma Purusha.
- Define sira, dhamani and its classification.
- Explain Placenta formation as per modern.
- Explain first cervical vertebra with figure.
- Explain lymphatic drainage of lower limb.
- Explain the origin and insertion of Triceps muscle and its nerve supply.
- Explain the internal features of right ventricle with figure.

SHORT ANSWERS

10 x 3 = 30 Marks

- Seevani
- Ulukala sandhi
- Trigunatmakatvam
- Slesmadhara kala
- 17. Ida nadi
- 18. Tendon
- 19. Cruciate ligaments
- 20. Coronal plane
- 21. Linea aspera
- 22. Fossa ovalis

Rajiv Gandhi University of Health Sciences, Karnatal I Year B.A.M.S Degree Examination - 27-Mar-2024

Time: Three Hours

Max. Macks

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

- Name the organs of the Alimentary Tract. Explain the Stomach in detail.
- Write a brief note on Cranial Nerves and Spinal Nerves. Explain Brachial Plexus in detail.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- 3. Origin of Diaphragm
- 4. Second part of duodenum
- 5. Salivary gland
- 6. Testis
- 7. Anatomical relation of Right Lung
- 8. Muscles of tongue
- 9. Facial nerve
- 10. Lateral ventricle
- 11. Vermis (cerebellum)
- 12. Fibrous coat of eye

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Parietal Pleura
- 14. Ligaments of Urinary Bladder
- 15. Portal Triad
- 16. Uterine Fundus
- 17. Transverse Mesocolon
- 18. Internal capsule
- 19. Stratum Germinativum
- 20. Pyramid in brain stem
- 21. Applied anatomy of optic nerve
- 22. Circle of willis

OP CODE: 3608

Max. A

Rajiv Gandhi University of Health Sciences, Karnatakana

First year BAMS (NCISM) Degree Examination - 18-Aug-2023

Time: Three Hours

RACHANA SHARIR (HUMAN ANATOMY) - PAPER - II (RS Q.P. CODE: 3608

(QP contains three pages)

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

NOTE: MCQ answers must be written in words along with alphabets

LONG ESSAYS

 $4 \times 10 = 40$ Marks

- Explain location, Parts, Visceral relations and interior of stomach with blood supply. 1.
- 2. Define Marma, its classification of Marma and Sadhyopranahara marma in detail.
- 3. Describe external features of Heart, location, dimension and blood supply.
- 4. Name parts of Ear and explain internal ear in detail.

SHORT ESSAYS

8 x 5 = 40 Marks

- 5. Define Koshtha and Koshthangas according to Sushruta.
- 6. Write location, anatomical structures of Sthapani marma.
- 7. Define Srotas and explain Pranavaha Srotas.
- 8. Write a note on Bronchopulmonary segments with clinical aspects.
- 9. Explain the relations of the Larynx and enumerate the cartilages of larynx.
- 10. Explain coverings of kidney and its importance.
- 11. Enlist structures of male reproductive system and explain testes.
- Write layers of Skin and explain its appendages. 12.

Multiple Choice Questions

20 x 1 = 20 Marks

- Largest Salivary gland
 - A. Parotid gland
 - B. Submandibular gland
 - C. Sublingual gland
 - D. Infrorbital gland
- Pramana of Kurchashira marma is 14.
 - A. 1 Angula
 - B. 2 Angula
 - C. 3 Angula
 - D. 4 Angula
- Total Aayama of Sharira according to Acharya Sushruta is 15.
 - A. 84 Angula
 - B. 94 Angula
 - C. 104 Angula
 - D. 120 Angula

Page 1 of 3

- 16. Total number of Sira are
 - A. 600
 - B. 700
 - C. 900
 - D. 500
- Following are Udhwaga Dhamani EXCEPT

 - B. Shabdha
 - C. Rasa
 - D. Rudita
- 18. Function of Srotas according to Charaka
 - A. Dhmana
 - B. Sarana
 - C. Sravana
 - D. Tarpana
- All are Moolastana of Sukravaha Srotas EXCEPT
 - A. Garbhashaya
 - B. Sthana
 - C. Shepha
 - D. Vrushana
- Number of Avedhya Sira
 - A. 116
 - B. 16
 - C. 98
 - D. 700
- Dhamani Prabhava takes place from
 - A. Nabhi
 - B. Hrudaya
 - C. Udara
 - D. Sira
- The upper respiratory tract consists of
 - A. Nose, nasal cavity
 - B. Nose, Nasal cavity, Trachea
 - C. Nose, Pharynx, Larynx
 - D. Nose, nasal cavity, Pharynx
- The length of trachea is
 - A. 10cm
 - B. 12cm
 - C. 15cm
 - D. 14cm
- Lingula is present in
 - A. Left Lung
 - B. Right Lung
 - C. Right Kidney
 - D. Left Kidney

25.	Fibrous connective tissue that surrounds the kidney is called as A. Cortex B. Hilum C. Medulia D. Renal pyramid
26.	The average length of each ureter is inches A. 8 B. 10 C. 12 D. 14
27.	The angle of Antiversion is A. 125 B. 90 C. 115 D. 75
28.	How many kala are there in human body A. 7 B. 8 C. 9 D. 10
29.	How many Mandala are present in Netra A. 5 B. 6 C. 9 D. 10
30.	How many layers of Twacha according to Sushrutha A. 7 B. 8 C. 9 D. 10
31.	Length of external acoustic meatus of ear A. 2.4 cm B. 1 cm C. 4 cm D. None
32.	How many pairs of ear Ossicle present A. 3 pairs B. 8 pairs C. 9 pairs D. 5 pairs





Time: Three Hours

Marks

Max. Marks: 100

RACHANA SHAREERA - PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Define marma and explain Urdwajatrugata marma.
- 2. Name skull bone. Explain anterior cranial fossa.

SHORT ESSAYS

 $10 \times 5 = 50 \text{ Marks}$

- Role of Panchamahabhuta in development of garbha
- Importance of Asthi and Sandhi as told by Sushruta
- Shareera Gyan Prayojana
- Ida-Pingala Nadi
- 7. Asrukdhara Kalaa
- 8. Foetal circulation
- 9. Adductor canal
- 10. Thoracic duct
- 11. Masticatory muscles
- Palmar arch (superficial and deep)

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Kurcha
- 14. Nabhi Nadi
- 15. Anguli pramana of Uras
- Annavaha Srotus
- 17. Define Peshi and its Sankhya.
- Right coronary artery
- 19. Cleavage
- 20. Inguinal lymph node
- Clinical importance of Sternal angle
- 22. Ligaments of hip joint

I Year B.A.M.S Degree Examination - 10-Apr-2023

Time: Three Hours

Marks

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Explain Lungs in detail.
- Explain Nervous system in detail.

SHORT ESSAYS

10 x 5 = 50 Marks

- 3. Relations of right Kidney
- 4. Thyroid gland
- Urinary bladder
- 6. Diaphragm
- 7. Stomach
- Pituitary gland
- Structure of Duodenum
- 10. Ligaments of Liver
- 11. Gall bladder
- 12. Relations of Spleen

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- 13. Ovary
- 14. Oesophagus
- 15. Ligamentum teres
- 16. Transverse meso colon
- 17. Douglas' pouch
- 18. Layers of skin
- 19. Cerebro spinal fluid
- 20. Third ventricle
- 21. Choroid plexus
- Limbic system

I Year B.A.M.S Degree Examination - 11-Aug-2023

Time: Three Hours

Max. Mark

RACHANA SHAREERA - PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

 $2 \times 10 = 20 \text{ Marks}$

Define Srotas according to Sushruta Samhita. Enumerate the Srotasas of the body. Explain the moola, sankhya and viddha lakshana of Annavaha srotas.

Explain the structure of a lymph node with a neat diagram. Explain the axillary lymph nodes and the lymphatic drainage of the upper limb.

SHORT ESSAYS

10 x 5 = 50 Marks

- Explain the sankhya, swaroopa and saamanya karma of a siraa.
- What are the types of asthi in the body? Explain the distribution of asthi in the adho shaakhaa. 4.
- Write about the utpatti, sankhya, prakaara and prayojana of Snaayu as explained in Sushruta Samhita.
- 6. Which stage is Douhrudaavasthaa? What is the clinical significance of Douhrudaa?
- 7. Explain Medodharaa Kalaa in detail.
- 8. Explain the pericardium and its recesses.
- Explain the formation and attachments of the umbilical cord.
- 10. Explain the shaft of Tibia showing muscle attachments with a neat labeled diagram.
- Name the important ligaments of the elbow joint. What are the movements at this joint? Name the muscles acting on this joint.
- 12. With a neat labeled diagram, explain the morphology of a sperm. Name the abnormal varieties of the sperm.

SHORT ANSWERS

10 x 3 = 30 Marks

- Write a note on Dhamani.
- What is the clinical presentation of Sadhya Praanahara Marma abhighaata? 14.
- Enumerate the Anga and Pratyanga of the body. 15.
- Describe the yoni as explained in Sushruta Samhita. 16.
- Explain the gaandharva kaaya lakshana. 17.
- Write the origin and insertion of Pectoralis Minor. 18.
- What are Chordae Tendinae? What is its importance? 19.
- 20. What is a morula?
- 21. Enumerate the Skull bones.
- 22. What is Transpyloric plane?

Time: Three Hours

Max. Mark

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- What is Pleural Cavity? Explain the Left Lung in detail.
- Name the parts of the Ear. Explain the Middle Ear cavity in detail.

SHORT ESSAYS

10 x 5 = 50 Marks

- Laryngeal cartilages
- Male urethra
- Spleen
- Cervix uteri
- 7. Pituitary gland
- 8. Epidermis
- Glossopharyngeal Nerve
- 10. Frontal lobe
- Medulia oblongata
- 12. Hypothalamus

SHORT ANSWERS

10 x 3 = 30 Marks

- Greater Omentum
- 14. Seminiferous Tubule
- Renal Pelvis
- Diaphragmatic Apertures
- 17. Testis
- 18. Optic chiasma
- 19. Spinal grey matter
- 20. Arachnoid granulation
- 21. Cerebellar peduncle
- 22. Nasal cartilages

Rajiv Gandhi University of Health Sciences, Karnataka

First year BAMS (NCISM) Degree Examination - 16-Aug-2023

Time: Three Hours

RACHANA SHARIR (HUMAN ANATOMY) - PAPER - I (RS Q.P. CODE: 3607

(QP contains three pages)

Your answers should be specific to the questions asked Draw neat, labeled diagrams wherever necessary

NOTE: MCQ answers must be written in words along with alphabets

LONG ESSAYS

4 x 10 = 40 Marks

Max Marks

- Explain the Angapratyanga Utpatti of Garbha In detail.
- Explain the features of femur bone and write its applied anatomy.
- Write the structural and functional classification of Synovial joints.
- 4. Explain the structure of Neuron.

SHORT ESSAYS

8 x 5 = 40 Marks

- Define Shareera. Explain the importance of Shareera according to Ayurveda and contemporary science.
- Explain oogenesis in detail.
- 7. Explain the importance of Asthi and add a note on applied anatomy of Asthi.
- 8. Explain the Prakruta and Vikruta Swaroopa of Kesha.
- Explain the Origin Insertion Action Nerve supply and Applied anatomy of Pectoralis major Muscle.
- Define Sandhi and Explain the Structural classification of Sandhi.
- Explain the external Features of Medulla Oblongata.
- Define Lymph and explain axillary lymph nodes.

Multiple Choice Questions

20 x 1 = 20 Marks

- Dwidhatvatmaka Purush includes
 - A. Soumya and Agneya
 - B. Shareera and Aatma
 - C. Raja and Tama
 - D. Mahat and Aahankara
- 14. Who has mentioned the 25 Tatwa of Purusha?
 - A. Acharya Sushruta
 - B. Acharya Vagbhata
 - C. Acharya Sharangdhara
 - D. Acharya Bhavamishra
- 15. Total number of Jaala are
 - A. 12
 - B. 14
 - C. 16
 - D. 18
- 16. Which of the following structures are involved in Akshepaka and Danda-Akshepaka?
 A. Kurcha

Page 1 of 3

Rajiv Gandhi University of Health Sciences, Karnataka

- B. Kandara
- C. Seemantha
- D. Asthi sanghata
- Sira Vedhya in Dakodara is done 4 Angula left of

 - B. Sevani
 - C. Seemantha
 - D. Asthi sanghata
- Kubja, Kuni , Kanja, Jada is said in relation to
 - A. Vyakta Garbha laxana
 - B. Rutukala
 - C. Rutu Vyatita kaala
 - D. Dhouhridini vikruti laxana
- Bahala, Madhura, Snigdha, Visra are the laxana of
 - A. Shuddha Aartava
 - B. Shuddha Shukra
 - C. Vyakta Garbha laxana
 - D. Rutukala
- 20. Dhairya, Chyavana, Priti, Dehabala are said in the context of
 - A. Shuddha Aartava
 - B. Shuddha Shukra
 - C. Shukra Functions
 - D. Aartava Functions
- 21. The nature of Aartava is
 - A. Sheeta
 - B. Aagneya
 - C. Ruksha
 - D. Sthula
- 22. According to Acharya Charaka, Kunapagandhi is a term used in the context of
 - A. Shukra Karma
 - B. Shukra Dusti
 - C. Shuddha Shukra laxana
 - D. Shukra Pramana
- Maternal surface of the Placenta develops from
 - A. Decidua Basalis
 - B. Decidua Capsularis
 - C. Chorion Leavae
 - D. Chorion Frondosum
- Which of the following is a Sesamoid bone?
 - A. Palatine
 - B. Mandible
 - C. Maxilla
 - D. Patella
- Bahala, Pelava, Prutu, Vrutta etc are said in the context of
 - A. Sira
 - B. Srotas
 - C. Peshi

Page 2 of 3

QP CODE-+3607

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Rajiv Gandhi University of Health Sciences, Karnataka

- 26. Which of the following type of Snayu is present in Parshwa?

 - B. Sushira
 - C. Pratanavati
 - D. Vrutta
- Which of the following type of Snayu is present in Kandara?
 - A. Prutu
 - B. Sushira
 - C. Pratanavati
 - D. Vrutta
- 28. Which of the following artery forms part of Circle of Willis
 - A. Internal Carotid Artery
 - B. Meningeal Artery
 - C. Pontine Artery
 - D. Spinal Artery
- Denticulate Ligament is derived from
 - A. Duramater
 - B. Arachnoidmater
 - C. Piamater
 - D. Cisterna
- Arbour vitae are present in
 - A. Cerebellum
 - B. Cerebrum
 - C. Pons
 - D. Medulla
- Which of the following Cranial Nerve is purely Sensory in nature?
 - A. Opthalmic
 - B. Trigeminal
 - C. Trochlear
 - D. Hypoglossal
- The Left suprarenal Gland is _____ shaped
 - A. Semilunar
 - B. Triangular
 - C. Oval
 - D. Pyramidal

Page 3 of 3

Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 06-Jul-2022

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Write the location, dimension, external features, anatomical relations and gross structure of the Right Kidney with its blood supply.
- What is Meninges? What are its types and layers? Explain Cranial Meninges with its modifications, blood supply, nerve supply and applied aspects.

SHORT ESSAYS

10 x 5 = 50 Marks

- Difference between right and left lung
- Lobes of the Liver
- Female External Genitilia
- 6. Thyroid gland
- 7. Lesser sac
- Blood supply to the Spinal Cord
- Median nerve
- 10. Midbrain
- Surface anatomy of Oesophagus
- Explain endocrinal part of pancreas

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Location of pharynx
- Crus of diaphragm
- 15. Broad ligament
- Difference between right and left Suprarenal Gland
- 17. Name Pleural Recesses
- Cochlea
- 19. Iris
- 20. Grey rami communicans
- 21. Foramen of Magendie
- Anatomical importance of Para Nasal Sinus



Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 29-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA – PAPER - I (RS4/RS5/RS6) Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Define kalaa with their types and explain shleshmadharaa kalaa in detail. Write the clinical importance of Kalaashareera.
- 2. Explain the stages of fertilization. Explain Pre-embryonic phase of development.

SHORT ESSAYS

10 x 5 = 50 Marks

 $10 \times 3 = 30 \text{ Marks}$

- Vishalyaghna marmaani
- 4. Hrudaya
- Adhogaaminee dhamani
- Chaturtha masagarbha vriddhi
- Snaayu shareera
- Cysterna chyli
- Dead body preservation method
- 10. Sacrum
- Coronary Artery
- 12. Sternocleidomastoid

SHORT ANSWERS

- Jnaanendriya
- 14. Enumerate aashava
- 15. Peshi swaroopa
- 16. Vasaa
- Ruchakaasthi
- Multipennate muscle
- Synovial joint
- Name the Branches of Anatomy
- Name the carpal bones
- 22. Adductors of Hip joint

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Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 31-Jul-2021

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA - PAPER-II (RS4/RS5/RS6) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Write organs of Urinary system and explain kidney in detail with difference between right 1. and left kidney.
- Explain spinal cord and write about Brachial Plexus 2.

SHORT ESSAYS

10 x 5 = 50 Marks

- Pituitary Gland anatomy with blood supply 3.
- Difference between right and Left Lungs 4.
- 5. Peritoneal foldings
- 6. Vagina
- 7. Mediastinum
- 8. Middle Ear
- 9. Surface marking of Liver
- 10. Optic Nerve
- Circulation of CSF with Clinical importance 11.
- 12. Pons

SHORT ANSWERS

10 x 3 = 30 Marks

- 13. Peyer's Patches
- Constrictions of Esophagus 14.
- 15. Fimbria
- Laryngeal cartilages 16.
- 17. Trigone
- Muscles of Eye ball 18.
- 19. Iris
- Arachnoid Villae 20.
- 21. Vermis
- 22. Cerebellar Pedencles



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Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 02-Mar-2020

Max. Marks: 100 Marks

RACHANA SHAREERA - PAPER-I (RS4 & RS5) Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Define garbha and explain masunumasika garbha vruddhikrama with special reference to chaturtha maasa
- Write classification of joints and explain knee joint 2.

SHORT ESSAYS

10 x 5 = 50 Marks

- Define srotas and write about pranavaha srotas
- 4. Vishalyghna marma

Time: Three Hours

- 5. Explain urdhwaga dhamani
- Define koshta and name koshtangas according to Charaka and Sushruta 6.
- 7. Shuddha artava laxana
- 8. Femoral triangle
- 9. Pericardium
- 10. Aorta
- 11. Tibia
- 12. Latissiums dorsi

SHORT ANSWERS

13. Koorcha

- 14. Raashi purusha
- Beejabhaagaavayava
- 16. Vitapa marma
- Anguli pramana of hasta
- 18. Embryo and Foetus
- 19 Sternal Angle
- Cruciate ligament
- W.F.Heal Branker Coll 21. Enumerate bones of the skull
- 22. Linea alba

10 x 3 = 30 Marks

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Rajiv Gandhi University of Health Sciences, Karnataka I Year B.A.M.S Degree Examination - 04-Mar-2020

Time: Three Hours

Max. Marks: 100 Marks

RACHANA SHAREERA - PAPER-II (RS4 & RS5) Q.P. CODE: 3007

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Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

- Enumerate the organs of Digestive system and explain stomach with its applied aspect.
- Explain in detail structure of skin and its associated structures. 2.

SHORT ESSAYS

10 x 5 = 50 Marks

- Urinary bladder.
- Spleen.
- 5. Trachea.
- Folds of peritoneum.
- 7. Suprarenal Gland.
- 8. Surface anatomy of lungs.
- 9. Medulla oblongata.
- 10. Sciatic Nerve.
- Formation and circulation of CSF. 11. Walth Files Bearing Collin
- 12. Internal Ear.

SHORT ANSWERS

10 x 3 = 30 Marks

- Bartholin Glands. 13.
- 14. Ejaculatory duct.
- 15. Submandibular gland.
- 16. Mesentry.
- 17. Curvatures of rectum.
- Spinal nerves. 18.
- 19. Corpus callosum.
- Iris. 20.
- 21. Duramater.
- External ear. 22.

I Year B.A.M.S Degree Examination - MARCH-2019

Max. Marks: 100 Marks

Time: Three Hours

Rachana Shareera - Paper-I (RS4 & RS5)

Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

 $1 \times 15 = 15 \text{ Marks}$

Define and Classify Marma according to Sushruta. Explain udara uro marmaani in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2. Shukradharaa kalaa
- 3. Anguli pramaanam
- 4. Siraa prakaara
- 5. Rasavaha srotas
- 6. Shava samrakshana paddati

SHORT ANSWERS

- 7. Karmendriyaani
- 8. Define koshta
- 9. Sarakta medas
- 10. Shankaavarta
- Valayaasthi



5 x 2 = 10 Marks

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

Explain the development of Placenta. Explain the external features of placenta. Explain Foetal Circulation in detail.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Hamstring muscle
- 14. Thoracic duct
- 15. Innominate bone
- 16. Right Atrium
- 17. Typical Rib

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Pivot joint
- 19. Circumduction
- Conoid tubercle
- 21. Arteriole
- Flexor retinaculum

Rajiv Gandhi University of Health Sciences, Karnata I Year B.A.M.S Degree Examination - MARCH-2019

Time: Three Hours

Max. Marks: 100 Marks

Rachana Shareera - Paper-II (RS4 & RS5)

Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

 $1 \times 15 = 15 \text{ Marks}$

 $5 \times 5 = 25$ Marks

Anatomy of Liver in detail

SHORT ESSAYS

- Bladder
- 3. Uterus
- 4. Duodenum
- 5. Definition and classification of Endocrine Gland
- 6. Seminal Vescicle

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Difference between small and large intestine
- 8. Greater and lesser Omentum
- 9. Structure of Penis
- 10. Bronchial tree
- 11. Applied anatomy of Diaphragm

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

Classify Nervous System and explain Cranial Nerves.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Cerebellum
- 14. Skin
- 15. Blood supply to Brain
- 16. Retina
- 17. Internal Ear

SHORT ANSWERS

5 x 2 = 10 Marks

- Muscles of Tongue 18.
- 19. Surface anatomy of Spleen
- 20. Applied anatomy of CSF
- 21. Vocal Cord
- Surface anatomy of Right Lung 22.

I Year B.A.M.S Degree Examination - OCT-2019

Time: Three Hours

Rachana Shareera - Paper-I (RS4 & RS5)

Q.P. CODE: 3006

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

Define Marma, write its classification and explain in detail about Sadhyopranahara Marma.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2. Write the Sandhi Vargeekarana with appropriate examples.
- Describe Netra shaareera.
- Explain Anjali pramana in detail.
- 5. Write the detail classification and distribution of Sira.
- Explain Pranavaha Srotas.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Explain Rutu Kala.
- 8. Seemanta.
- 9. Utpatthi of Vrukka.
- 10. Explain about Garbhashaya.
- Pureeshadhara Kala.

Part - B (50 Marks)

LONG ESSAYS

 $1 \times 15 = 15 \text{ Marks}$

 Define anatomy, write the branches of anatomy and explain the dead body preservation method in detail.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- Explain the formation of Placenta.
- 14. Write the structure of Right Ventricle of Heart.
- 15. Explain the anatomy of Humerus Bone.
- 16. Explain about Elbow Joint with neat labeled diagram.
- 17. Hamstring muscle.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 18. Corpus luteum.
- Explain about the Inguinal Canal.
- Anatomical Snuff Box.
- 21. Thoracic outlet.
- Blood supply of heart.

Medical Collins

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I Year B.A.M.S Degree Examination - OCT-2019

Time: Three Hours

Max. Mar

Rachana Shareera - Paper-II (RS4 & RS5)

Q.P. CODE: 3007 Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

 $1 \times 15 = 15 \text{ Marks}$

Define and classify exocrine glands. Explain Liver in detail with neat diagram and with its clinical anatomy.

SHORT ESSAYS

5 x 5 = 25 Marks

- 2 Abdomen quadrants
- Prostate Gland 3.
- 4. Spleen with ligaments
- Trachea and Bronchial Tree
- 6. True Pelvis and its contents

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Renal Pelvis
- 8. Payer's patches
- 9. **Endocrine Glands**
- 10. Male Urethra
- 11. Uterine tubes

Part - B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

Explain Tongue in detail.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- 13. Explain Skin.
- Surface anatomy of ureters
- 15. Para-sympathetic nerves
- 16. Cochlea
- 17. Medulla Oblongata

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. Sclera
- 19. Ear ossicles
- 20. Scoliosis
- Reticular formation 21.
- Flocculo nodular lobe 22.



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I Year B.A.M.S Degree Examination - SEP-2018

Time: Three Hours

Rachana Shareera - Paper-I (RS4 & RS5)

Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

 $1 \times 15 = 15$ Marks

LONG ESSAYS

1. Define Mama. Classify Marma and explain Sadhyopranahara Marma's in detail.

5 x 5 = 25 Marks

SHORT ESSAYS

- Raktadhara kala.
- Garbha Poshana.
- Types of Peshi.
- Linga Vinischaya.

LON

Shareerasya Panchabhoutikatwam.

 $5 \times 2 = 10 \text{ Marks}$

SHORT ANSWERS

- Rutukala. 7.
- Define Srotas.
- Asthisanghata.
- Define Ashaya.
- 11. Gyanendriya.

Part — B (50 Marks)

 $1 \times 15 = 15$ Marks

12. Define Muscle and tendon, mention types of muscles and explain in detail about adductor group of NAME FOR SERVE muscles.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Acromio-Clavicular Joint. Radius.
- Superficial Palmar arch.
- Diaphragm.
- Structure of Lymph node.

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 18. Chorion.
- Foramina Magnum.
- 20. Cleavage.
- 21. Cartilaginous Ossification.
- 22. Achilis tendon.

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Rajiv Gandhi University of Health Sciences, Karnata

I Year B.A.M.S Degree Examination - SEP-2018

Max. Marks: 100 Marks

Time: Three Hours

Rachana Shareera - Paper-II (RS4 & RS5)

Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

 $1 \times 15 = 15$ Marks

Anatomy of Kidney in detail

SHORT ESSAYS

5 x 5 = 25 Marks

5 x 2 = 10 Marks

2. Anatomy of Pleura

3. **Testis**

Pituitary Gland

5. Ligaments of Liver

6. Caecum

6.1

SHORT ANSWERS

7. Surface anatomy of Trachea

Applied anatomy of Spleen

Vagina

10. Ampulla of Vater

11. Stomach Bed

Part - B (50 Marks)

1 x 15 = 15 Marks

Explain Nose in detail.

SHORT ESSAYS

LONG ESSAYS

5 x 5 = 25 Marks

13. Skin

14. Surface anatomy of Heart

15. Radial Nerve

Circulation of CSF

White Files Page Son Con 17. Lumbar Plexus SHORT ANSWERS

18. Broca's area

19. Corpus Callosum

20. Parathyroid Gland

21. Iris

22. Nasolacrimal duct

 $5 \times 2 = 10 \text{ Marks}$

I Year B.A.M.S Degree Examination - SEP-2018

Time: Three Hours

Max. Marks: 100 Marks

Shareera Rachana - Paper - II (RS3)

QP Code: 1256

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

LONG ESSAYS

Part - A (50 Marks)

1 x 11 = 11 Marks

Describe anatomy of lungs along with its surface marking.

SHORT ESSAYS

 $5 \times 5 = 25$ Marks

- 2. Stomach
- 3. Kidney
- 4. Testis
- 5. Uterus
- 6. Thyroid gland

SHORT ANSWERS

7 x 2 = 14 Marks

- 7. Prostate gland
- 8. Bare area of liver
- 9. Pyloric antrum
- 10. Caecum
- 11. Oesophagus
- 12. Fallopian tube
- 13. Parotid gland

Part - B (50 Marks)

1 x 11 = 11 Marks LONG ESSAYS

Describe the anatomy of cerebrum in detail.

SHORT ESSAYS

- 15. Urdhwashakhagata marma
- Blood supply of brain 16.
- 17. Nasal cavity
- 18. Shat chakra Circulation of CSF

SHORT ANSWERS

19.

 $7 \times 2 = 14 \text{ Marks}$

 $5 \times 5 = 25 \text{ Marks}$

- Spinal nerve 20.
- Ida pingala 21.
- Tympanic membrane 22.
- Aqueous humour 23.
- 24. Optic nerve
- Branches of facial nerve 25.
- 26. Meninges

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Rajiv Gandhi University of Health Sciences, Karnatal

I Year B.A.M.S Degree Examination - SEP-2017

Time: Three Hours

Max. Marks: 100 Marks

Shareera Rachana, Paper-I (Revised Scheme 4) Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part — A (50 Marks)

 $1 \times 15 = 15$ Marks

LONG ESSAYS

1. What is the difference between a Siraa, Dhamani and Srotas? What is the Nirukti of Dhamani? Explain the origin and distribution of the Dhamanis.

SHORT ESSAYS

 $5 \times 5 = 25$ Marks

- Explain the Kukundara Marma with relevant anatomical structure involved.
- 3. Define Shareera as explained in Sushruta Samhita. What is the importance of the Shaareera Sthaana of Sushruta Samhita?
- Classify Sandhi with suitable examples.

Write the location, appearance and anatomical relation of Hrudaya with supporting shloka. What is the influence of Tamas on Hrudaya?

6. Write a note on the Sankhyaa and distribution of the Moola Siraa.

Qkyli, ve

5 x 2 = 10 Marks

SHORT ANSWERS

Write the moola and viddhalakshana of Mootravahasrotas. LIBRARY I

- 8. What is Asthi Sanghaata?
- Explain Pesi Prakaras.
- 10. With relevant shloka, explain the normal position of the Garbha in the womb.
- Write about the utpatti of the Vrikka.

Part - B (50 Marks)

1 x 15 = 15 Marks

LONG ESSAYS 12. With neat labeled diagrams, classify the Muscles. Explain the origin, course, insertion, nerve supply and blood supply to the muscles of the Anterior Abdominal wall. Write a note on its applied aspect.

SHORT ESSAYS

5 x 5 = 25 Marks

- Ta. What are the structural differences between the Right and Left Atrium?
- 14. Differentiate the Embryo from Foetus.
- 15. Explain the Mandible in detail
- 16. Name the ligaments, muscles and nerves acting on the shoulder joint.
- 17. Explain Obturator Foramen.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. What is a Graffian Follicle?
- 19. Name the structures passing through the Greater Sciatic Notch.
- 20. What is Trans tubercular Plane?
- 21. How is the Adductor Canal formed? What are its contents?
- 22. How does lymph differ from Plasma?

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I Year B.A.M.S Degree Examination - SEP-2017

Max. Marks: 100 Marks

Time: Three Hours

SHAREERA RACHANA, PAPER-II (Revised Scheme - 4)

Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

Explain in detail liver with its lobes, external features, anatomical relations, blood supply 5 x 5 = 25 Marks and clinical aspects.

SHORT ESSAYS

- 2. Pleura
- 3. Urinary bladder
- 4. Spleen
- 5. **Epididymes**
- 6. Parathyroid gland

SHORT ANSWERS

 $5 \times 2 = 10 \text{ Marks}$

- 7. Transverse mesocolon
- 8. Parts of large intestine
- 9. Structure of penis
- 10. Suprarenal glands
- Anterior relations of kidneys

Part - B (50 Marks)

1 x 15 = 15 Marks

LONG ESSAYS Describe in detail parts and structure of eyeball with clinical aspects. Add a note on Lacrimal apparatus.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- Structure of pons
- Surface anatomy of lungs 14.
- 15. External nose
- 16. Spinal meninges
- Lateral ventricles 17.

SHORT ANSWERS

5 x 2 = 10 Marks

- Cerebrospinal fluid 18.
- 19. Trigeminal nerve
- Thalamus 20.
- Papillaed tongue 21.
- Ear ossicles 22.



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I Year B.A.M.S Degree Examination - May 2016

Time Three Hours Marks

Max. Marks: 100

SHAREERA RACHANA, PAPER-I (Revised Scheme - 4)

Q.P. CODE: 3006

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B) Part A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

Define garbha. Write garbhadhan and explain in detail masanumasika garbhavriddhikrama.

SHORT ESSAYS

5x 5 25 Marks

- Sushrutokta sandhiprakaras with examples
- 3. Twak shareera
- 4. Garbhotpadakabharas
- Shat-chakras
- 6. Annavaha Srotas

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. Definition of Indriya
- 8. Karma purusha
- Pittadhara kala
- 10. Linga vinischaya
- Seevani

LONG ESSAYS

Part - B (50 Marks)

1 x 15 = 15 Marks

12. Write the types, of joints and explain in detail knee joint with its ligaments, movements and clinical aspects.

SHORT ESSAYS

5 x 5 25 Marks

- 13. Explain pubis bone.
- 14. Deep cervical fascia
- Hamstring muscles
- 16. Right atrium and its tributaries
- 17. Stages of fertilization

SHORT ANSWERS

5 2 = 10 Marks

- 18. Short bone
- 19. Superior mesentric artery
- 20. Anatomical planes
- 21. Bursa
- 22. Axillary lymph nodes

* * *







I Year BAAS Degree Examination - May 2016

Time Three Hours

Max. Marks: 100 Marks

Shareera Rachana, Paper-II (Revised Scheme 4) Q.P. CODE: 3007

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary

(Note; Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

1 x 15 = 15 Marks

1, Enumerate the structures of the Male Reproductive system. Explain the structure of Penis and its applied aspects.

S x 5 = 25 Marks SHORT ESSAYS

Explain the location, external features and importance of the Thymus gland.

Explain the internal structure of the Kidney.

us of i, With a neat diagram, explain the Ligaments of the Liver.

5. Write a note on Diaphragm.

Write a note on the Bronchial Tr e.

4/iip44)). la.

SHORT ANSWERS

LONG ESSAYS

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5 x 2 = 10 Marks

7. What is Trigone?

8. Write the course and anatomical relation of the Common. Bile Duct.

What is Tenia soli? How is it formed?

10. With a neat diagram, show the blood supply to the Stomach.

11. Enumerate the cartilages of the Larynx.

Part B (50 Marks)

1 x 15 = 15 Marks

LONG ESSAYS 12. Name the organs of Peripheral Sensory Perception. Explain in detail the structure of the Skin with a special note on the type and distribution of Hair.

5 x 5 = 25 arks SHORT ESSAYS

13. Explain the location, external features and Nuclear Mass of the Cerebel um.

14. What is Major Motor Decussation? What is its clinical importance?

- 15. Explain the location, parts and clinical importance of the Tympanic Membrane in detail.
- Explain the location, and external features of the tongue with a special note on the muscles and nerves responsible for movement and taste perception by the tongue.

Write a note on the important nuclear masses of the Brain Stem.

S x 2 = 10 Marks SHORT ANSWERS

18. What is Facial Colliculi?

- 19. Write a note on Optic Chiasma.
- Explain Dermis.
- 21. What is Conus Medullar's?
- 22. What is the location, formation and functional mportance of the Vitreous body?



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Rajiv Gandhi University of Health Sciences, Karna

I Year B.A.M.S Degree Examination - SEP-2016

Time: Three Hours

Max. Marks: 100 Marks

Shareera Rachana, Paper-II (Revised Scheme 4) Q.P. CODE: 3007

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part - A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

 Define gland. Classify glands and explain in detail the location, dimensions, external features, peritoneal relations and blood supply of Pancreas.

SHORT ESSAYS

5 x 5 = 25 Marks

- Explain Fallopian Tube with its clinical importance.
- Explain the location, dimensions, external features and anatomical relation of Urinary Bladder.
- Explain the location, fissures, lobes and impressions of the Right Lungs.
- 5 What are Para Nasal Sinuses? Explain their locations, openings and functional importance.
- t,. Define and explain Pleura. Write a note on the pleural Recesses with their clinical importance.

SHORT ANSWERS

5 x 2 = 10 Marks

- 7. What is Ductus Deferens? Write about its course with applied aspect.
- 8. What is Omental Bursa?
- Enumerate the Retro peritoneal structures.
- 10. Explain the structure of the Pylorus.
- 11. Name the muscles of Pharynx.

Part — B (50 Marks)

LONG ESSAYS

 $1 \times 15 = 15 \text{ Marks}$

12. Classify Nervous system. Explain the external and internal features of the Spinal Cord along with its blood supply.

SHORT ESSAYS

5 x 5 = 25 Marks

- 13. Write a note on Skin Lines.
- 1-.. Explain the structure of Eyelid.
- 15. Explain the Dural Venous Sinuses along with its clinical importance.
- 16. Explain the location, formation and important nerves of the Lumbo Sacral Plexus.
- 17. Explain the features of the Internal Ear.

SHORT ANSWERS

5 x 2 = 10 Marks

- 18. What is Chorda Tympani?
- 19. What is Uveal Tract?
- 20. With a diagram, show the location and structure of the Circumvallate Papilla.
- Write a note on Corpus Callosum.
- 22. With a diagram, show the surface anatomy of the Trachea.